UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

1...orney Jocke. 10. 124 004 1 004 72

First Inventor or Application Identifier

Katsumi HISANO, et al.

COOLING DEVICE FOR ELECTRONIC ELEMENT PRODUCING CONCENTRATED HEAT AND ELECTRONIC DEVICE

	Assignee Name: KABUSHIKI KAISHA TOSHIBA Assignee Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan											
							EO					
	APPLICATION ELEMENT See MPEP chapter 600 concerning utility patent approximately appro	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313										
1.	Fee Transmittal Form (e.g. PTO/SB (Submit an original and a duplicate for fee pro	/17) cessing)				TION PARTS et & document(s) 165					
2.	■ Specification Total S	Sheets 21	8. Applicati	on Data She	et. See 3							
	- D - :(-) (05.11.9.C 44.2). Total (Sheets 9	9. ☐ 37 C.F.h (when then 10. ☐ English	R. §3.73(b) S e is an assignee Translation F	e)	L Attorney						
3.	■ Drawing(s) (35 U.S.C. 113) Total S	Sheets 9	11 Informat	ion Disclosu nt (IDS)/PT0	re	Copies of Citations	IDS					
, 4.	Oath or Declaration Total	Pages 3	12. 🗌 Prelimin	ary Amendm	nent							
	a. Newly executed (original)		13. Mhite A	dvance Seria	al No. Pos	tcard						
1	b. Copy from a prior application (for continuation/divisional with box 17	' completed)		Copy of Pri-		iment(s) (1)						
	 DELETION OF INVENT Signed statement attached del the prior application, see 37 C. 1.33(b). 	eting inventor(s) named in	See 37 CF									
5.	☐ CD-ROM or CD-R in duplicate, large Program (Appendix)		16. ■ Other:	Reques	t for Priori	ty						
6.	(II applicable, all flecessary)											
	a. Computer Readable Form (CR		1									
	b. Specification or Sequence Listing ofi. □ CD-ROM or CD-R (2 copies											
	ii. ☐ Paper	,,, 01										
	c. Statements verifying identity o	f above copies										
17	TO A		oly the requisite informa	ntion below:								
17.	☐ Continuation ☐ Divisional	☐ Continuation		of prior ap	plication	no.:						
	Prior application information: Examiner: Group Art Unit:											
For	Prior application information: Examiner. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
18.	Amend the specification by inserting bef	ore the first line the s										
	☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)											
	of application Serial No. Filed on Filed on Filed on Filed											
L	This application claims priority of provis				- FIRE	eu						
19. CORRESPONDENCE ADDRESS 22850												
	(703) 413-3000 FACSIMILE: (703) 413-2220											
	Name: Marvin J. Spivak	1		Registra	tion No.:	24,913	,					
	Signature: Juli	<i>{</i>			Date:	1-10-0	<u>></u>					

James D. Hamilton Registration No. 28,421 Registration No.: Name:

Docket No.

240047US2RD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Katsumi HISANO, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

COOLING DEVICE FOR ELECTRONIC ELEMENT PRODUCING CONCENTRATED HEAT AND

ELECTRONIC DEVICE

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED				NUMBER EXTRA	RATE			CALCULATIONS
TOTAL CLAIMS	5	-	20	=	0	х	\$18	=	\$0.00
INDEPENDENT CLAIMS	2	-	3	=	0	х	\$84	=	\$0.00
☐ MULTIPLE DEPENDEN	MULTIPLE DEPENDENT CLAIMS (If applicable) + \$280								\$0.00
							\$130	=	\$0.00
BASIC FEE									\$750.00
	\$750.00								
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY									\$0.00
☐ FILING IN NON-ENGLISH LANGUAGE						+	\$130	=	\$0.00
☐ RECORDATION OF ASSIGNMENT +								=	\$0.00
TOTAL								\$750.00	

☐ Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

- A check in the amount of \$750.00 to cover the filing fee is enclosed.
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

1-10:07

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Maryin J. Spivak

Registration No. 24,913

> James D. Hamilton Registration No. 28,421